

## **PUBLIC NOTICE**

FEDERAL COMMUNICATIONS COMMISSION 45 L STREET NE WASHINGTON D.C. 20554

News media information 202-418-0500 Internet: http://www.fcc.gov (or ftp.fcc.gov) TTY (202) 418-2555

Report No. SES-02535

Wednesday January 25, 2023

## Satellite Communications Services re: Satellite Radio Applications Accepted For Filing

The applications listed herein have been found, upon initial review, to be acceptable for filing. The Commission reserves the right to return any of the applications if, upon further examination, it is determined they are defective and not in conformance with the Commission's Rules and Regulations and its Policies. Final action will not be taken on any of these applications earlier than 30 days following the date of this notice. 47 U.S.C. § 309(b). All applications accepted for filing will be assigned call signs, or other unique station identifiers. However, these assignments are for administrative purposes only and do not in any way prejudice Commission action.

SES-LIC-20221121-01273 E E220185 RBC Signals, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Earth Exploration Satellite Service, Other

RBC Signals seeks to provide TT&C uplink communications using the 6.0m Earth Station in Deadhorse, AK in portions of the 2025-2110 MHz (Earth-to-space) band to support the Spaceflight Sherpa-LTE1 spacecraft, the Sherpa-AC1 spacecraft, the Mandrake Able and Baker satellites, the VR-3 and VR-5 spacecraft, and the RROCI satellite.

SITE ID: Deadhorse 6m

LOCATION: 1234 Drill Site 12 Drive Drop Point 4, North Slope, Deadhorse, AK

70 ° 12 ' 42.00 " N LAT. 148 ° 24 ' 43.00 " W LONG.

ANTENNA ID:	6.0M	SeaTel		EO 6000 S/X
2074.9500	- 2075.0500 MHz	100KG1D	44.10 dBW	
2084.9360	- 2085.0640 MHz	128KG1D	46.80 dBW	
2045.8500	- 2046.1500 MHz	300KG1D	44.10 dBW	
2047.8500	- 2048.1500 MHz	300KG1D	44.10 dBW	
2049.8500	- 2050.1500 MHz	300KG1D	44.10 dBW	
2052.8500	- 2053.1500 MHz	300KG1D	44.10 dBW	
2055.8500	- 2056.1500 MHz	300KG1D	44.10 dBW	

2074.8500 - 2075.1500 MHz	300KG1D	44.10 dBW
2067.4500 - 2067.5500 MHz	100KG1D	44.10 dBW

## **Points of Communication:**

Deadhorse 6m - OTHER -

Deadhorse 6m - Sherpa-AC1 - (NGSO)

**SES-MFS-20211013-01714** E E202162 Pacific Dataport Inc.

Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Pacific Data Point, Inc. requests modification of its fixed earth station in Eagle Mountain, UT to add frequency and change emission designators to communicate with the Permitted List satellites.

SITE ID: EMGTW-1

LOCATION: 1082 East 2400 North, Utah County, Eagle Mountain, UT

40 ° 17 ' 8.50 " N LAT.

112 ° 1 ' 25.80 " W LONG.

ANTENNA ID: KR9-4MKA-	9.4 meters ASC Si	ignal (Kratos)	ES94MPEXKA-1
28351.0000 - 28353.0000 MF	Hz 2M00G1D	87.00 dBW	TTC
28354.0000 - 28356.0000 MF	Iz 2M00F2D	87.00 dBW	TTC
28000.0000 - 28356.0000 MF	Hz 356MG7W	79.84 dBW	Outroute, PSK, DVB-S2X data carrier
28000.0000 - 28356.0000 MF	Hz 356MG7W	79.84 dBW	Outroute, PSK, DVB-S2X data carrier
28356.0000 - 29100.0000 MF	Tz 744MG7W	83.04 dBW	Outroute, PSK, DVB-S2X data carrier
28356.0000 - 29100.0000 MF	Iz 744MG7W	83.04 dBW	Outroute, PSK, DVB-S2X data carrier
29250.0000 - 30000.0000 MF	Tz 750MG7W	83.08 dBW	Outroute, PSK, DVB-S2X data carrier
29250.0000 - 30000.0000 MF	Tz 750MG7W	83.08 dBW	Outroute, PSK, DVB-S2X data carrier
19701.0000 - 19703.0000 MF	Iz 2M00G1D		TTC
19704.0000 - 19706.0000 MF	4z 2M00G1D		TTC

18200.0000 - 19400.0000 MHz	1G20G7W	Inroute, PSK, TDMA burst carriers		
18200.0000 - 19400.0000 MHz	1G20G7W	Inroute, PSK, TDMA burst carriers		
19600.0000 - 20200.0000 MHz	600MG7W	Inroute, PSK, TDMA burst carriers		
19600.0000 - 20200.0000 MHz	600MG7W	Inroute, PSK, TDMA burst carriers		
Points of Communication:				
EMGTW-1 - PERMITTED LIST - ()				

For more information concerning this Notice, contact the Satellite Division at 418-0719.